

Appl. No.: 10/082,450  
Amdt. dated August 12, 2009  
Reply to PUBS Requirement to Amend Specification

Amendments to the Specification:

**Please replace line 18 on page 13 of the Specification with the following amended line 18:**

FIGS. 30A & 30B~~FIG. 30A summarizes~~summarize the paths of FIG. 24 to generate the guide.

**Please delete line 1 on page 14 of the Specification:**

~~FIG. 30A summarizes the paths of FIG. 24 to generate the guide.~~

**Please replace lines 12-13 on page 14 of the Specification with the following amended lines 12-13:**

FIGS. 33A-F~~FIGS. 33A-D show~~show the six combinations of concurrent connections required for a 3X3 switch to quality~~qualify~~ as a compressor;

**Please insert the following sentence between lines 15 and 16 on page 17 of the Specification:**

FIGS. 56A-56D depict four binary leaf trees according to an exemplary embodiment of the invention;

<sup>second</sup>  
**Please delete <sup>^</sup>page 22 which is located between page 20 and 21 of the Specification:**

ycc  
8/18/09

Spec 8/12/09